

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of : Customer Number: 20277
 Manabu TAKAHASHI, et al. : Confirmation Number: CNF NO. 3964
 Application No.: 10/715,848 : Group Art Unit: 2812
 Filed: November 19, 2003 : Examiner: STEVENSON, ANDRE C.
 For: SEMICONDUCTOR DEVICE AND CONTROL METHOD

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

No additional fee is required.
 Applicant is entitled to small entity status under 37 CFR 1.27
 Also attached: Replacement Drawings (5 Sheets) - Figs. 11-15

The fee has been calculated as shown below:

| | NO. OF CLAIMS | HIGHEST PREVIOUSLY PAID FOR | EXTRA CLAIMS | RATE | FEE |
|---|---------------|-----------------------------|--------------|------------|--------|
| Total Claims | 11 | 20 | 0 | \$50.00 = | \$0.00 |
| Independent Claims | 1 | 3 | 0 | \$200.00 = | \$0.00 |
| Multiple dependent claims newly presented | | | | | \$0.00 |
| Fee for extension of time | | | | | \$0.00 |
| | | | | | \$0.00 |
| Total of Above Calculations | | | | | \$0.00 |

Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Michael E. Fogarty
 Registration No. 30,139

Please recognize our Customer No. 20277 as our correspondence address.

600 13th Street, N.W.
 Washington, DC 20005-3096
 Phone: 202.756.8000 MEF/AHC/dlb
 Facsimile: 202.756.8087
 Date: June 9, 2005



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AMENDMENT UNDER 37 C.F.R. §1.111

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P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 10, 2005, having a three-month shortened statutory period for response set to expire June 10, 2005, please amend the above-identified application as follows: